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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

July 29, 2003

WRITER'S DIRECT NUMBER: (202) 772-8629
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MS Patent Application

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (to be assigned); Filed: (herewith)

For: Reticle Barrier System for Extreme Ultra-Violet Lithography

Inventors: Roux et al.
Our Ref: 1857.1940000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal Form (PTO/SB/17);
- 2. Credit Card Payment Form (PTO-2038);
- 3. Utility Patent Application Transmittal Form (PTO/SB/05);
- 4. U.S. Utility Patent Application entitled:

Reticle Barrier System for Extreme Ultra-Violet Lithography

and naming as inventors:

Stephen ROUX Richard LENOX

the application consisting of:

a. an Application Data Sheet (37 C.F.R. § 1.76);

10/628326 10/628326 07/29/03 Commissioner for Patents July 29, 2003 Page 2

- b. a copy of an original executed Declaration for Patent Application;
- a specification containing: c.
 - i. 10 pages of description prior to the claims;
 - ii. 2 pages of claims (13 claims);
 - iii. a one (1) page abstract;
- d. 11 sheets of drawing (Figures 1A-1B, 2A-2B, 3A-3B, 4A-4B, and 5A-5C);
- 5. Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3);
- 6. Recordation Form Cover Sheet (PTO-1595);
- 7. Copy of an original executed Assignment to ASML Holding N.V., recordation of which is hereby respectfully requested; and
- 8. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants

Registration No. 33,876

DJF/MDS:mlb **Enclosures**

SKGF_DC1:160170.1

PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.		1857.1940000				
Inventors		Roux et al.				
Title Reticle Barrier System for Extreme Ultra-Violet Lithography						
Express	Mail Label No.	n/a				

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
 2. 3. 	(Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the Invention - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies 							
	- Detailed Description - Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS							
4.	Drawings (35 U.S.C. 113) [Total Sheets 11]	9. Assignment Papers (cover sheet & document(s))							
5.	Oath or Declaration [Total Pages 2]	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
	a. Newly executed (original or copy)	11. English Translation Document (if applicable)							
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment							
	named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	14. Two Return Receipt Postcards (MPEP 503) (Should be specifically itemized)							
6.	Application Data Sheet. See 37 CFR 1.76.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
		17. Other: Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3)							
		Other:							
	. If a CONTINUING APPLICATION, check appropriate box, and sup in an Application Data Sheet under 37 CFR 1.76:	oply the requisite information below and in a preliminary amendment,							
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No:/									
cor		ne prior application, from which an oath or declaration is supplied under Box 5b, is lal application and is hereby incorporated by reference. The incorporation can only dapplication parts.							
	19. CORRESPO	NDENCE ADDRESS							
	Customer Number 26111	or Correspondence address below							
N/	AME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.								
	Attorneys at Law								
	DDRESS								
	TTY STATE	ZIP CODE							
C	OUNTRY TELEPHONE	FAX							
N/	AME (Print/Type) Donald J. Featherstone	Registration No. (Attorney/Agent) 33,876							

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	(to be assigned)					
Filing Date	(herewith)					
Inventors	Roux et al.					
Examiner Name	(to be assigned)					
Group Art Unit	(to be assigned)					
Docket No.	1857.1940000					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money Order ☐ Other** ☐ None	Large Entity Small Entity						
Deposit Account	Fee	Fee Fee Fee Fee Description				n	
Deposit Account Number 19-0036	Code	(\$)	Code	(\$)			Fee Paid
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing fe	e or oath	
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision	nal filing fee or cover sheet	
☐ Charge fee(s) indicated below ☐ Credit any over payments		100			A		
Charge any additional fee(s) during the pendency of this application	1053	130	1053	130	Non-English specification	on	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1812	2,520	1812	2,520	For filing a request for e	x parte reexamination	
** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3	1804	920*	1804	920*	Requesting publication of action	of SIR prior to Examiner	
b low to Deposit Account No. 19-0036.	1805	1,840*	1805	1,840*	Requesting publication of action	of SIR after Examiner	
	1251	110	2251	55	Extension for reply withi	n first month	
	1252	410	2252	205	Extension for reply within	n second month	
FEE CALCULATION	1253	930	2253	465	Extension for reply withi	n third month	
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within	n fourth month	
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply withi	n fifth month	
Fee Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750,00	1402	320	2402	160	Filing a brief in support	of an appeal	
1001 750 2001 375 Utility filing fee <u>750.00</u> 1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	1	
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pul	blic use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unav		
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unint		L
SUBTOTAL (1) (\$)750.00	1501	1,300	2501	650	Utility issue fee (or reiss		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	uo,	
Fee from Extra below Fee Paid					_		
Total Claims 13 - 20** = 0 X 18 = 0.00	1503	630	2503	315	Plant issue fee		
Indep. Claims 2 - 3** = 0 X 84 = 0.00	1460	130	1460	130	Petitions to the Commis	sioner	1
Multiple Dependent =	1807	50	1807	50	Processing fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information	on Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent a	assignment per property ties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	1.129(a)) For each additional inve	ntion to be examined (37	
1204 84 2204 42 **Reissue independent claims					CFR 1.129(b))		
over original patent 1205 18 2205 9 **Reissue claims in excess of 20	1801	750	2801	375	Request for Continued E	examination (RCE)	
and over original patent		1802 900 1802 900			Request for expedited examination of a design application		
SUBTOTAL (2) (\$)0.00	Other fee (specify):						
**or number previously paid, if greater; For Reissue, see above	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00						
SUBMITTED BY						Complete (if applicable)	2
Name (Print/Type) Donald J. Featherstone	Registr (Attorney/	ration No 'Agent)			33,876	Telephone 202-371-	2600



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Roux et al.

Appl. No. (to be assigned)

Filed: (herewith)

For:

Reticle Barrier System for

Extreme Ultra-Violet Lithography

Confirmation No. (to be assigned)

Art Unit:

(to be assigned)

Examiner:

(to be assigned)

Atty. Docket:

1857.1940000

Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants Registration No. 33,876

Date: 729 0.

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